

Fig.1

Fig.2(a)

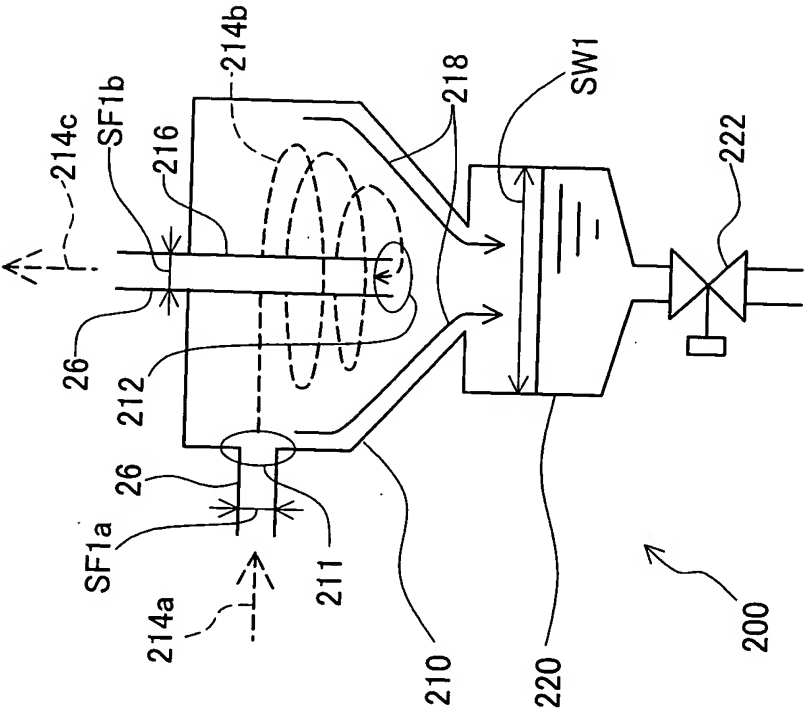


Fig.2(b)

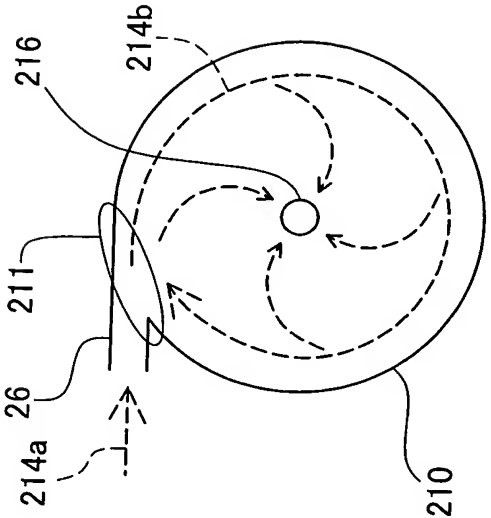
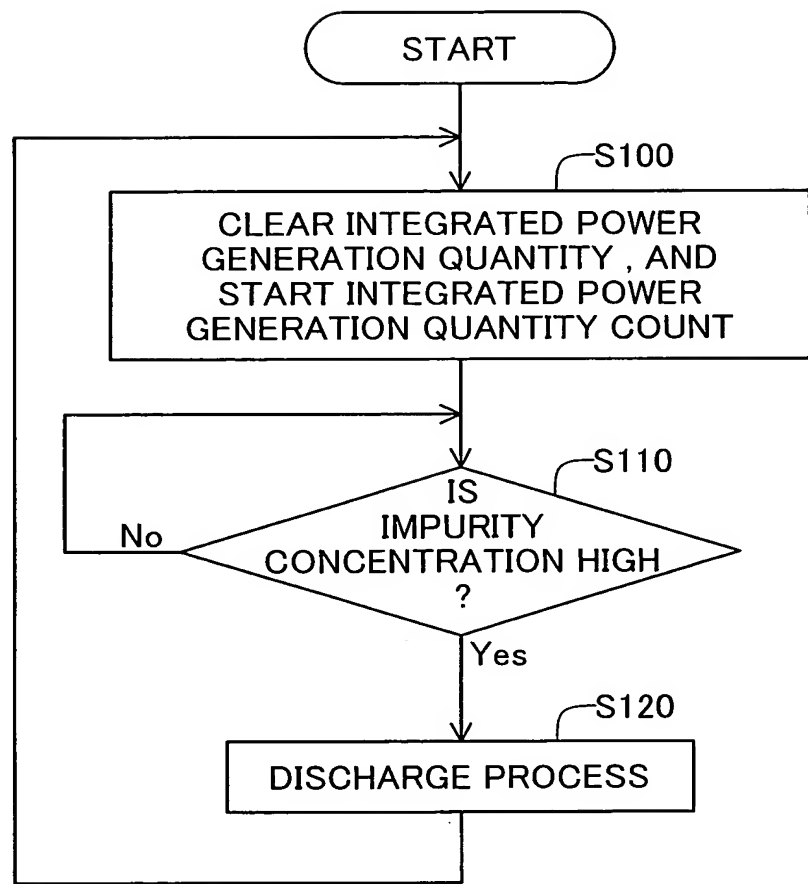


Fig.3



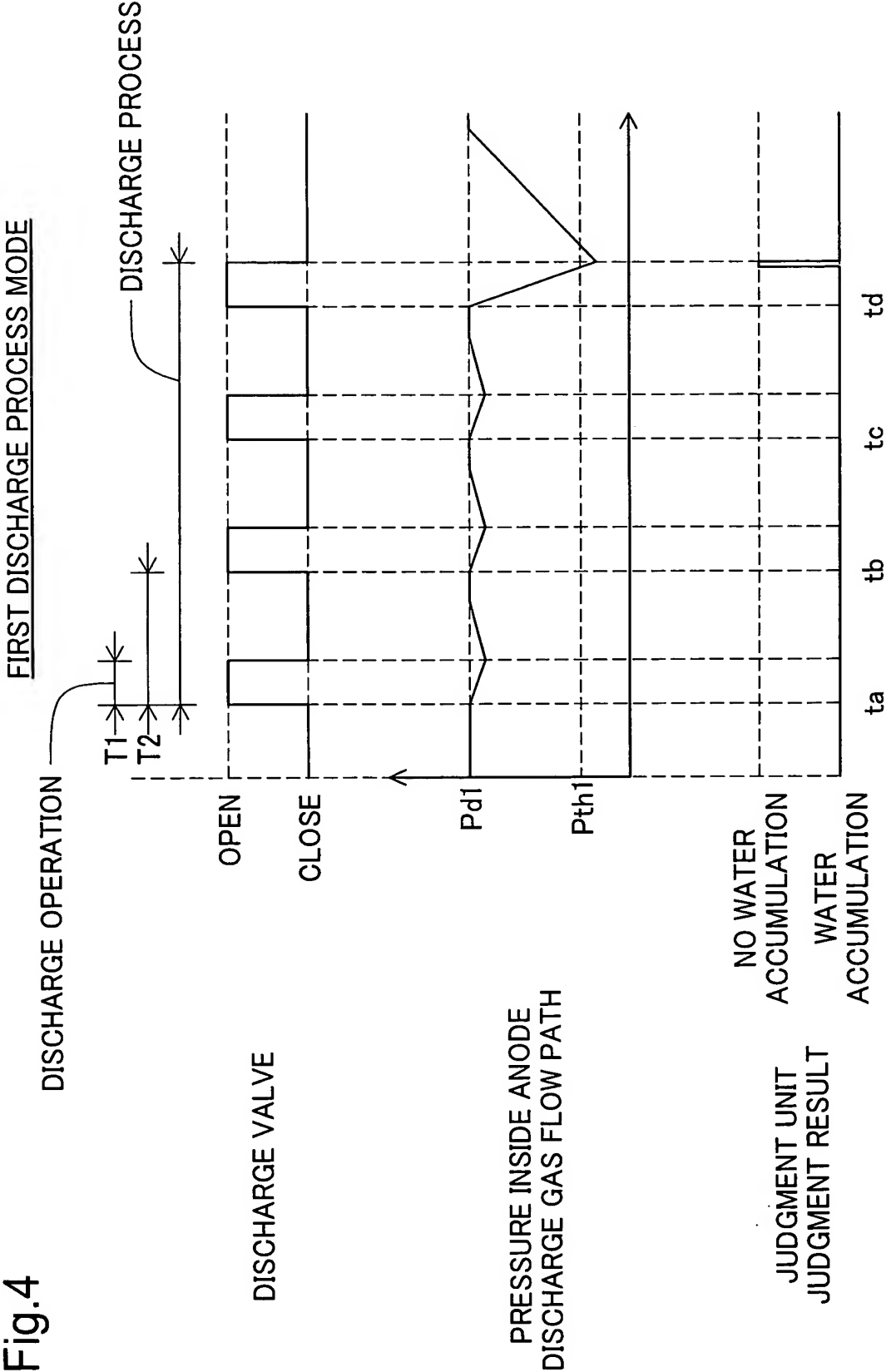
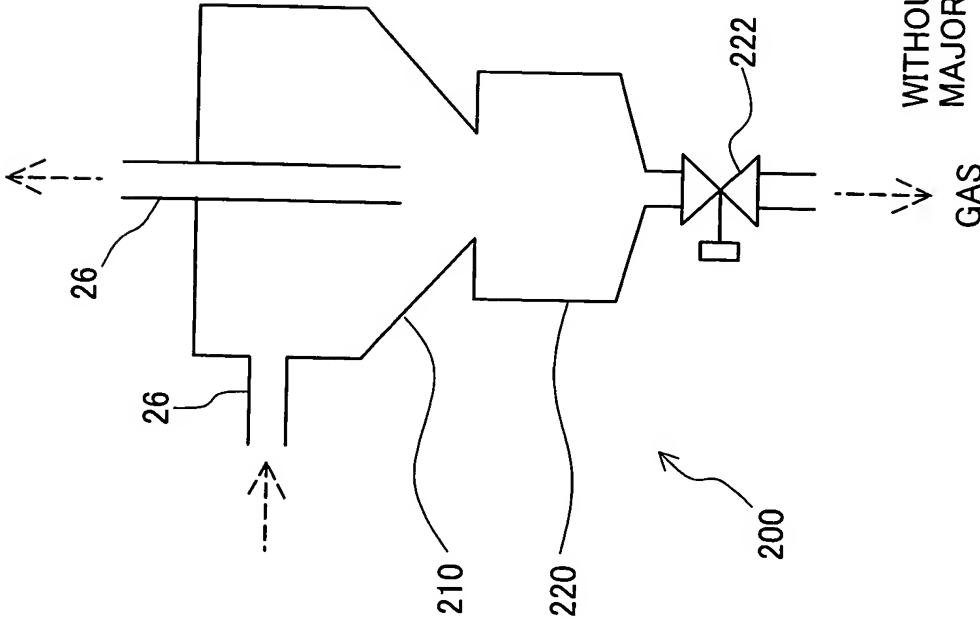
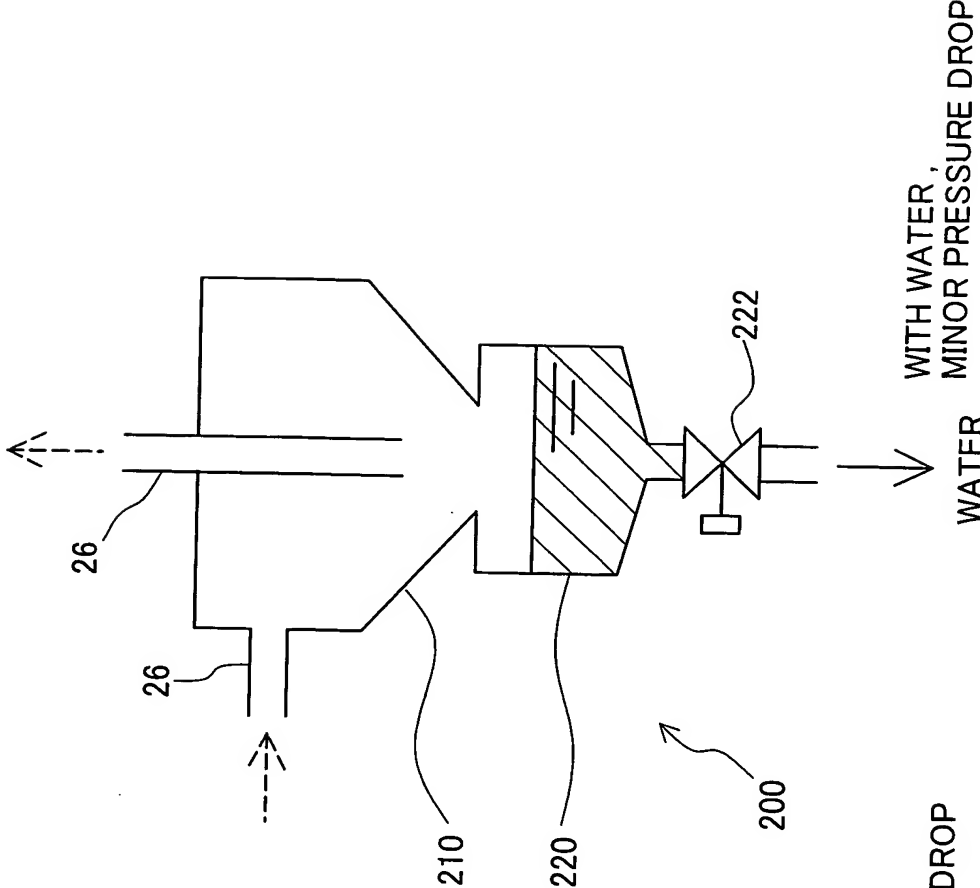


Fig.5(a)



WITHOUT WATER,
MAJOR PRESSURE DROP

Fig.5(b)



WITH WATER,
MINOR PRESSURE DROP

Fig.6

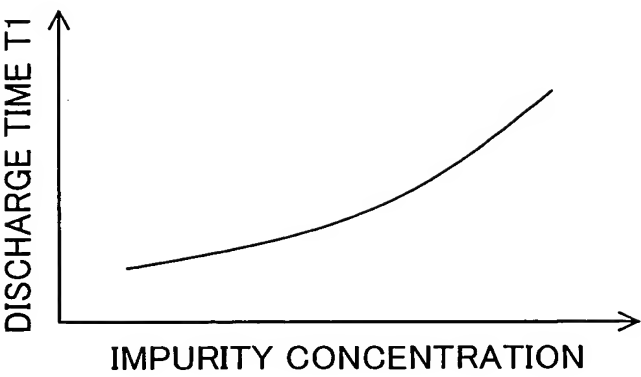


Fig.7

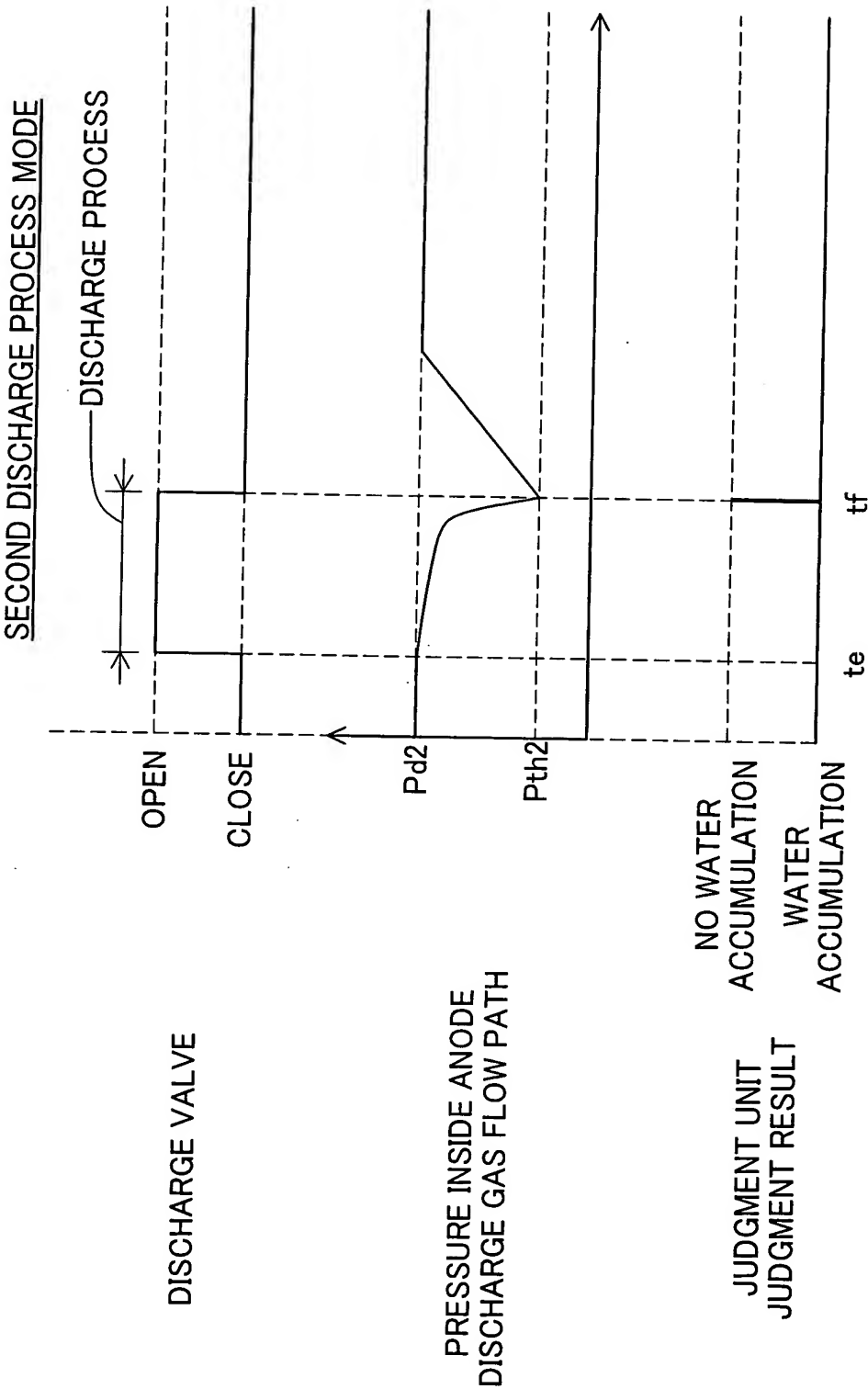


Fig.8

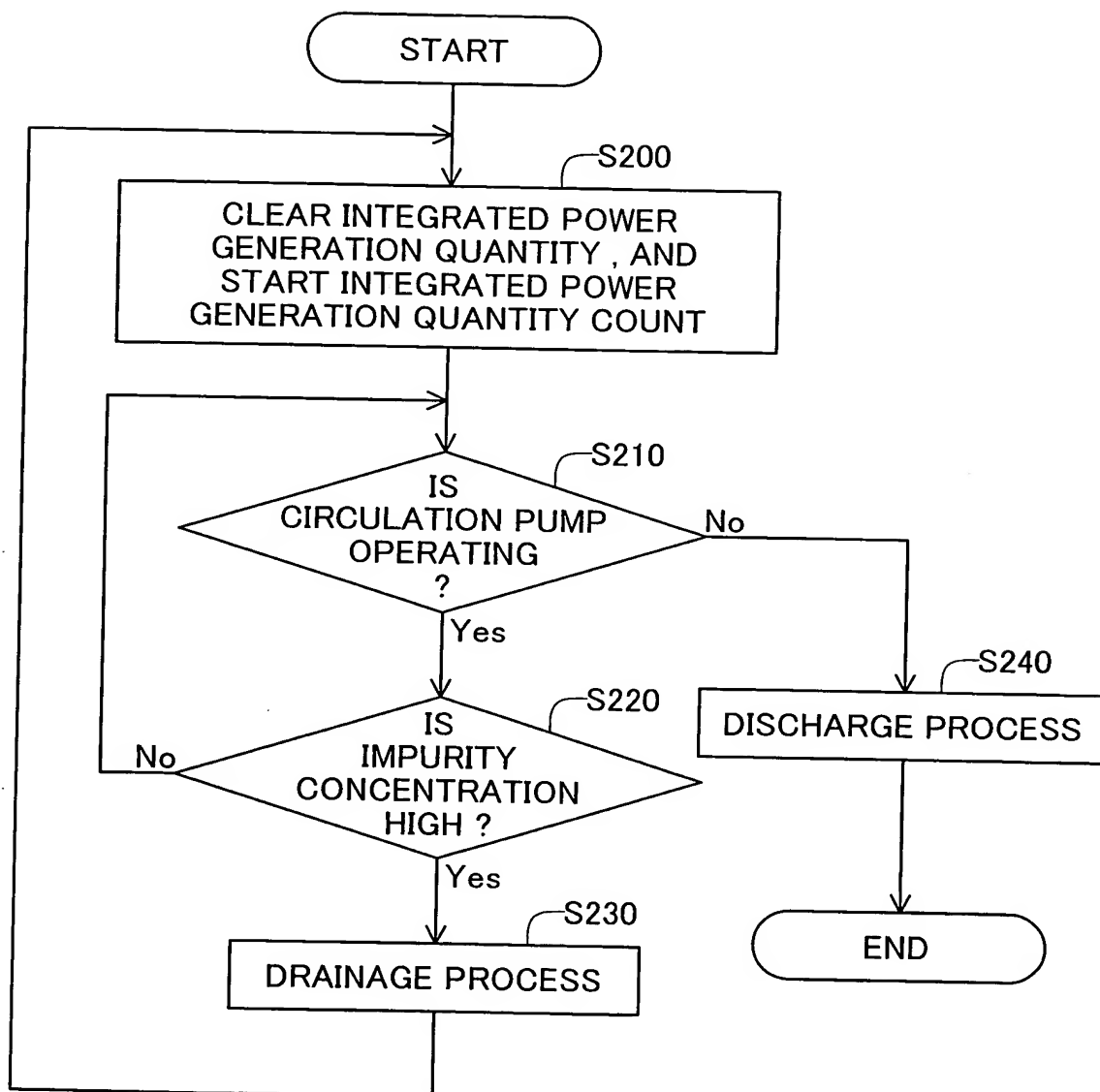


Fig.9

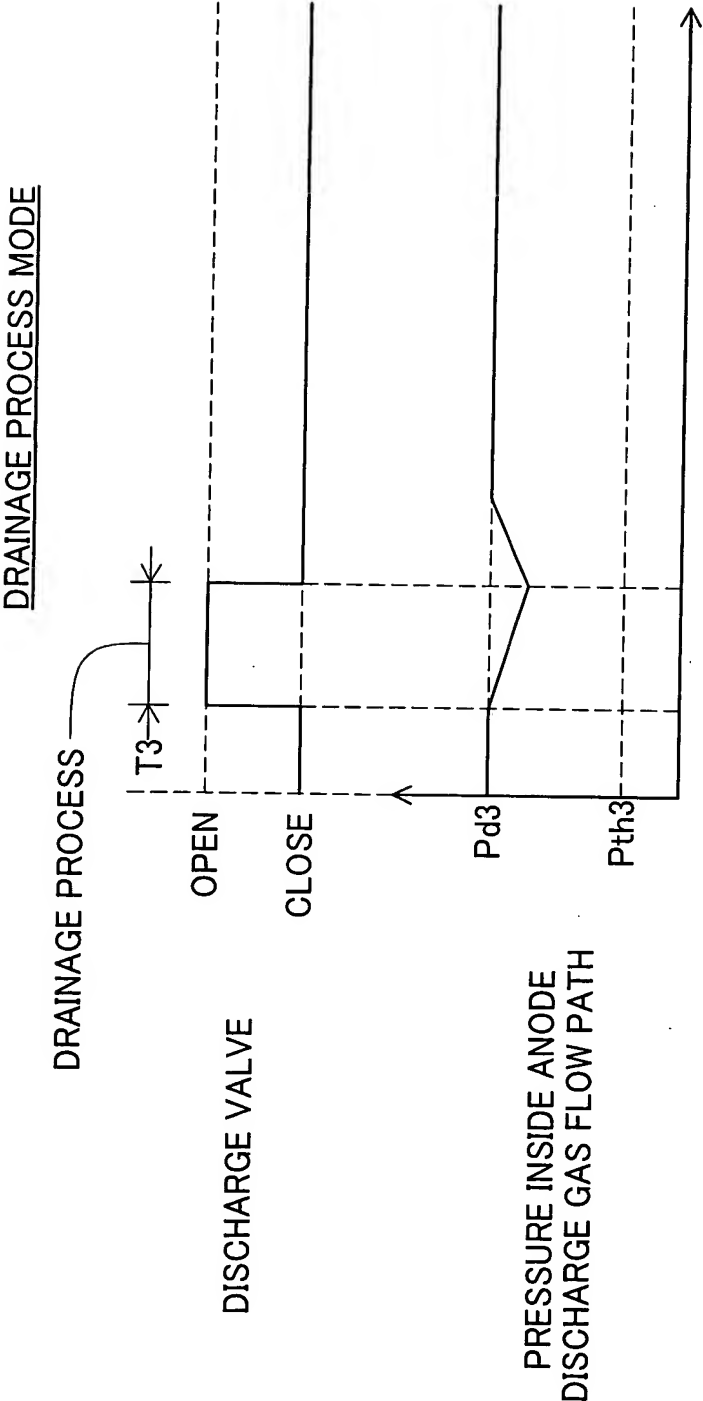


Fig.10

